IAP12 Rec'd PCT/PTO 31 AUG 2006

FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

043890-0939

		NCERNING A FIL						
				U.S. APPLICANO (if known see 32 CER 15) Not Yet Assigned / 591 255				
ÎNTERNATIONAL APPLICATION NO PCT/JP2005/005322			INTERNATIONAL FILING DATE March 24, 2005	INTERNATIONAL APPLICATION NO April 2, 2004				
	OF INVEN	ITION ITH COUNTERMEASURE	TO STATIC ELECTRICITY					
		DR DO/EO/US IMURA, Tatsuya INOUE, Hi	roshi KAGATA					
Applica	nt herewit	h submits to the United State	es Designated/Elected Office (DO/EO/US) the follows	owing items and other information:				
1.	\boxtimes	This is a FIRST submiss	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	\boxtimes	The US has been elected	The US has been elected (Article 31).					
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached herewith (required only if not transmitted by the International Bureau). b. ☒ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
7.	⊠	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.						
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.		An English translation of 371(c)(5)).	An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 1	I1. to 16. I	pelow concern other docur	nent(s) or information included:					
11.	\boxtimes	An Information Disclosur	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.	-0-	"A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the Eng	A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).					
20.	Ճ	Other items or information. 1) International Search Report 2) PCT/IB/304 3) Front page of International Published Application 4) One sheet each of Replacement and Annotated Drawing Sheet						

IAP12 Rec'd PCT/PTO 3 1 AUG 2006

21. Signature 1 The following fees are submitted: 22. Basic National Stage Fee 23. Signature 1 The following fees are submitted: 24. Examination Fee 25. Signature 1 The following fees are submitted: 26. Signature 1 The following fees are submitted: 27. Signature 1 The following fees are submitted: 28. Signature 1 The following fees are submitted: 29. Signature 1 The following fees are submitted: 20. Si	U.S. APPLIC. NO (if kn	S. APPLIC. NO. (if known, see 37 CFP 1,50) ot yet assigned 1 1 2 5 5 5 PCT/JP2005/005322				ATTORNEY'S DOCKET NUMBER 043890-0939				
Seasion National Stage Fee \$300 \$300 00			!		CALCULATIONS	PTO USE ONLY				
22 Seximination Fee Secondary Seco	21. The following	fees are submitted:								
If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$200 \$200 \$200 00 \$		•	\$300.00							
If the written opinion of the ISA/US or the International preliminary examination report prepared by IEAAUS indicates all claims satisfy provisions of PCT Article 33(1)-40 seek point of the ISA/US of R1-445(2)(3) has been paid on the international application to the USPTO as an ASTOO ACTION COPE 14, 120 (2) has been paid on the international application to the USPTO as an ASTOO ACTION COPE 14, 120 and 23 = \$\$\$00.00\$ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee's \$2500 freach additional 50 or fraction frequent. The fee's \$2500 freach additional 50 or fraction frequent. Therefore \$2500 freach colorates of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction from the earliest claimed priority date (37 CFR 1.492(e)). Therefore for up to a whole number). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total Claims 12-20 = 0 x \$50.00 Multiple dependent claim(s) (if applicable) + \$360.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(e)). TOTAL NATIONAL FEE: Substitute Source	If the written opinion pre by IPEA/US indica All other situations	pared by ISA/US or the Interest all claims satisfy provis	\$200.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or compute program listing filed in an electronic medium). The fee is \$250 for each additional 50 or fraction Thereof (round up to a whole number). 1-100	If the written opinion of t IPEA/US indicates Search fee (37 CFR 1.4 International Search International Search Re previously commu	the ISA/US or the Internation is all claims satisfy provision 45(a)(2)) has been paid or ching Authority port prepared by an ISA o	\$400.00							
Sequence listing or compute program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper of fraction thereof. Total Sheets			\$900.00							
21-100	sequence listing	or compute rprogram listin	\$							
21-100	Total Sheets Extra S		eets Number of each additional 50 or fraction							
CLAIMS NUMBER FILED NUMBER EXTRA RATE Total Claims 12-20 = 0	21-100 0/5			X\$250	\$0					
CLAIMS NUMBER FILED NUMBER EXTRA RATE Total Claims 12-20 = 0 x \$50.00 \$0 Independent Claims 1-3 = 0 x \$200.00 \$0 Multiple dependent claim/s) (if applicable) + \$360.00 \$0 TOTAL OF ABOVE CALCULATIONS = \$900.00 \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reved by 1/2. \$900.00 SUBTOTAL = \$900.00 \$900.00 Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$0 TOTAL NATIONAL FEE = \$900.00 \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$0 \$0 TOTAL FEES ENCLOSED = \$900.00 \$900.00 \$0 A check in the amount of \$			claration later than 30 mon	ths from the earliest	\$ 0					
Independent Claims 1-3 = 0 x \$200.00 \$0 Multiple dependent claim(s) (if applicable)			NUMBER EXTRA	RATE						
Multiple dependent claim(s) (if applicable) +\$360.00 \$0 TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + \$0 TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$0 TOTAL FEES ENCLOSED = \$900.00 Amount to be:refunded \$ Amount to be charged \$900.00 a.	Total Claims	12-20 =	. 0	x \$50.00	\$0					
TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$0 TOTAL FEES ENCLOSED = \$900.00 Amount to be:refunded \$ Amount to be charged \$900.00 a.	Independent Claims	1-3 =	0	x \$200.00	\$0					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$0 TOTAL FEES ENCLOSED = \$900.00 Amount to be charged \$900.00 a.	Multiple dependent clain	n(s) (if applicable)	+ \$360.00	\$0						
SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + \$0 TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$0 TOTAL FEES ENCLOSED = \$900.00 Amount to be:refunded \$ Amount to be charged \$900.00 a.			\$900.00							
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$900.00 Amount to be:refunded \$ Amount to be charged \$900.00 a.	☐ Applicant claims sm	all entity status. See 37 CF	\$							
earliest claimed priority date (37 CFR 1.492(f)). + \$0 TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$0 TOTAL FEES ENCLOSED = \$900.00 Amount to be:refunded \$ Amount to be charged \$900.00 a.			\$900.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$900.00 Amount to be:refunded \$ Amount to be charged \$900.00 a.	_		\$0							
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$0 \$900.00 \$ TOTAL FEES ENCLOSED = \$900.00 Amount to be:refunded \$ Amount to be charged \$900.00 a.			\$900.00							
Amount to be:refunded \$ Amount to be charged \$900.00 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 500417 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.			\$0							
a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 500417 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.			\$900.00							
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 500417 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.			Amount to be:refunded	\$						
b. Please charge my Deposit Account No. 500417 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.		and the same of th	Amount to be charged	\$900.00						
c.	b. Please charge my Deposit Account No. 500417 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet									
Account No. <u>500417.</u> A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: August 31, 2006										
Customer Number 53080 SIGNATURE DATE	Customer Number 530	80	SIGI	NATURE						
Telephone: 202.756.8000 Michael E. Fogarty	Telephone: 202.756.800	0	_Mich	nael 🖟 Fogarty						
Facsimile: 202.756.8087 NAME	Facsimile: 202.756.8087	,								
36,139 REGISTRATION NUMBER										